LOWER LANDING PARK RENOVATION PLAN

DESIGN ADVISORY COMMITTEE MEETING
JUNE 15, 2017
MEETING GOALS

1. Introduce the project and review survey results and site analysis

2. Determine programmatic activities

3. Identify committee preferences for park development
ROLE AND EXPECTATIONS OF DAC

- Provide a better understanding of community needs and desires for park renovation
- Act as a community liaison to transmit ideas to the design advisory committee
- Contribute and evaluate ideas, balanced between personal and community perspectives
- Provide guidance on park renovation priorities

Expectations for Committee members include:

- Represent and communicate the community needs and desires for the site
- Respect for different perspectives
- Courtesy of one another
- Contribute in a positive way
- Attend every meeting or send a representative

Lower Landing Park Renovation Plan
PROJECT GOAL

Develop a Renovation Plan for improvements to Lower Landing Park

Scope of Work

Park Renovation Planning Phase

• **Review existing GRP plan** and evaluate how those plans can be adjusted to fit into the current neighborhood context

• **Engage the community in re-affirming the park’s purpose** and establish near term (next 5 yrs.) goals and objectives

• **Prioritize the neighborhood needs** and how they can be supported by one or more aspects of the Renovation Plan development

Project Development Phase

• **Select a construction project** based on the priorities established in the Park Renovation Planning phase

• **Re-convene a community task force** to develop the selected construction project

• **Begin construction** project design and development
TODAY: DAC MEETING

Lower Landing Park Renovation Plan
HISTORY OF PARK

Lower Landing Park Renovation Plan

Images and content sources:
- St. Paul Historical - Historic St. Paul
- National Park Services - Online stpaul.gov
- Roege Memory Map
- http://rotemorymap.org
Strategies and Projects

Lower Landing Park

Management
- Develop a master plan for Lower Landing Park that is consistent with the Great River Passage Master Plan
- Program the Parks to support the changing needs of Lowertown
- Develop interpretive programs that focus on the "working river"

Design and Construction

Road and Trails
- Implement a pedestrian/bicycle trail connection from Lafayette Bridge to the riverfront trail
- Provide a new parking area that supports Lower Landing with access from Warner Road
- Improve the Samuel Morgan Regional Trail by separating bicycle and pedestrian paths where possible
- Add Park trail loops to support park design and activities
- Provide a Park trail connection from Union Depot to Trout Brook along the north side of the Railroad lines

Structures and Related Improvements
- Extend Regional trail connection over signature bridge from Lower Landing Park to Bruce Vento Nature Sanctuary
- Implement signage and wayfinding systems
- Provide a new restroom building to support picnic and playground areas
- Provide a scenic overlook to the river from landforms in the park

Recreation Improvements/Use areas
- Add a Broadway Terrace plaza area for community events
- Add a dog park and playground that support the Downtown and Lowertown neighborhoods

Landscape and Site Improvements
- Create sculpted landforms with vibrant and colorful natural gardens that incorporate a variety of native plants
- Redesign river shoreline where possible to allow revegetation and provide "touch the water" access
- Provide and enhance stormwater treatment areas in the park landscape
PREVIOUS PLANS

CITY COMPREHENSIVE PLAN - PARKS & REC CHAPTER
- Promote Active Lifestyles
- Ensure convenient and equitable access to parks and recreation facilities
- Complete the trail and bikeway system
- Provide functional, accessible and secure bike racks at all parks and recreation centers
- Provide programming and education on biking and walking
- Provide better public information on getting to parks and recreation facilities on foot and bike
- Safe and secure access to and use of parks and trails
- Improve public safety in parks
- Apply Crime Prevention through Environmental Design (CPTED) principles and design review for Parks and Recreation projects.
- Improve communications on public safety issues
- Explore increasing the use of proven technologies in Parks and Recreation facilities to improve public safety and prevent crime.

GREATER LOWERTOWN MASTER PLAN (2012)
- Growth in the neighborhood will require better connections to existing parks and open spaces.
- Recreational connections are incomplete; they can be completed east of the Lafayette Bridge.
- Connect Lowertown to Bruce Vento Nature Sanctuary that offers unique access to nearby wilderness.
- The Lowertown population will grow in numbers and diversity; the neighborhood's open spaces should adapt to these changes.
- There is a lack of recreational opportunities. Strategies Proposed:
  - Locate additional recreation space east of the Lafayette Bridge.
  - Activate the Riverfront with a promenade, Lower Landing Park and programming per the Great River Passage Plan
  - Incrementally improve sidewalks to become part of the neighborhood’s valued open space system.
  - Create rooftop gardens as part of the open space system.
  - Connect the Bruce Vento Nature Sanctuary, Swede Hollow Park, and other East Side recreational destinations.

SYSTEM PLAN RECOMMENDATIONS (2010)
- Trails: Trout Brook Regional Trail from Lower Landing Park to Lake McCarrons County Park in Roseville
- Downtown Parks: The largest park in downtown at 21 acres is the Lower Landing Park created by the relocation of Warner Road just east of Jackson Street. The park currently has a multi-use paved trail, river overlook, and numerous picnic tables and benches.
- Create an inviting trail connection from downtown to Bruce Vento Regional Park and Swede Hollow Park.
- Add off leash dog park areas and children’s play areas and public art for increased livability and to attract future residents to the downtown area.
- Add amenities such as outdoor exercise stations, shaded seating areas, and other elements that appeal to a burgeoning senior population.

TROUT BROOK REGIONAL TRAIL (2009)
COMMUNITY VISION FOR LOWER PHALEN CREEK
(St. Paul Department of PED and the office of the Dayton’s Bluff District 4 Community Council)
- Reclaim former rail yards in the Trout Brook Corridor and the Lower Phalen Creek area and restore habitat and ecological health of the corridor and floodplain.
- Restore a portion of Trout Brook and wetland in the greenway corridor and the Lower Phalen Creek site. Create trail and natural community connections from McCarrons Lake to the Mississippi River.
- Provide a natural amenity to adjacent neighborhoods and Lowertown.
- Connect to the Mississippi River with trail under Kellogg Bridge and along an existing gravel road toward Warner Road.
- Cross Warner Road and railroad tracks with a pedestrian bridge.
- Create a link between University Avenue and Warner Road that will provide the critical trail link to the Mississippi River and Sam Morgan Regional Trail.
Lower Landing resides within the river’s natural flood plain
"The River beneath our feet and the river in front of us"

Trout Brook Storm sewer receives a majority of the runoff from the City of Saint Paul and it does not discharge directly to the Mississippi River; instead it connects to Saint Paul’s trunk sewer, with then discharges into the river just downstream of Lambert’s Landing.

It carries 3.9 billion gallons of rainwater and snow melt from neighborhoods in St. Paul, Roseville, Falcon Height and Maplewood to the Mississippi River.
EXISTING CONDITIONS – WEST Lower Landing

Lower Landing Park Renovation Plan
OPPORTUNITIES & CONSTRAINTS – WEST Lower Landing

1. Limited Parking. 24 stalls. Need for expansion?
2. Explore visual attraction along the walkway. More art work?
3. River front sitting area needs update. It would be helpful to add Park sign/ trail map
4. Keep tree grove but improve tree planting conditions
5. Flat open green area with trees, close to the road. If the area gets programmed may need protection from the road
6. River front edge was designed to provide natural access to view the river. Vegetation blocks the views
7. Shaded area under bridge. Too noisy. Opportunity for transitional activities, public art, dog park

View of industrial River edge

Lower Landing Park Renovation Plan
EXISTING CONDITIONS – MID Lower Landing
OPPORTUNITIES & CONSTRAINTS – MID Lower Landing

1. Look into a designed landscape / land forms/ wildflower garden

2. More rest areas along the trail. More benches, shade, drinking water/ views

3. Opportunity to use the open space in variety of ways. Active recreation/ group activities. Views of downtown and bluffs

4. Deck renovation and seating improvements

Lower Landing Park Renovation Plan
EXISTING CONDITIONS - EAST Lower Landing

Lower Landing Park Renovation Plan
OPPORTUNITIES & CONSTRAINTS – EAST Lower Landing

1. Scenic setting for nature appreciation. Subject to seasonal conditions: insects
2. Open views to the river. Opportunities for a seating area with views of the bluffs. Fishing opportunity.
3. Opportunities for visual elements, art, garden, interpretation signs
COMMUNITY INPUT

Pop-Up meeting stand
May 6, 2017

Preserve:
Bike, walk paths
Trees for shade
View of path from street. It doesn’t feel safe

Add:
A stage at Lower Landing Park for to play
Garbage
Cans
Dog Park
Parking for food truck or coffee shop
Picnic table, more comfortable, accessible area
Shades with rain covers
Urban agriculture opportunities – community garden

Remove:
Over spending, keep tax down

Keep in mind
Garden
Tennis courts
Concession to park under railroad is daunting
Way finding from Lowertown to park + back
Signs to get there
Keep some areas dog free for kids
## P.A.R.K. ANALYSIS

### How would you improve Lower Landing Park?

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<td>What does the park have that you use and enjoy and should be protected</td>
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<td>What things or activities would you like to see added to the park?</td>
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<td>What does the park have that should be revised or removed?</td>
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<td>What should we consider during the design process?</td>
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NEXT STEPS

- Produce Schematic Design
- Propose Park Program
- Find Parks precedents related to the vision
- Review with Parks Operation and Maintenance
- Bring schematic design to the DAC and community for feedback